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#12168  
1600  
12/31/01

RAW SEQUENCE LISTING  
PATENT APPLICATION: US/09/403,213

DATE: 12/06/2001  
TIME: 10:25:02

Input Set : A:\Seq.List.CRF.txt  
Output Set: N:\CRF3\12062001\I403213.raw

3 <110> APPLICANT: Noteborn, Matheus H.M.  
4 Pietersen, Alexandra M.  
6 <120> TITLE OF INVENTION: A gene delivery vehicle expressing the  
7 apoptosis-inducing proteins VP2 and/or apoptin  
9 <130> FILE REFERENCE: P22301US00  
11 <140> CURRENT APPLICATION NUMBER: US 09/403,213  
12 <141> CURRENT FILING DATE: 1999-10-14  
14 <150> PRIOR APPLICATION NUMBER: PCT/NL98/00213  
15 <151> PRIOR FILING DATE: 1998-04-15  
17 <150> PRIOR APPLICATION NUMBER: EP 97201121.7  
18 <151> PRIOR FILING DATE: 1997-04-15  
20 <150> PRIOR APPLICATION NUMBER: EP 97203595.0  
21 <151> PRIOR FILING DATE: 1997-11-18  
23 <160> NUMBER OF SEQ ID NOS: 6  
25 <170> SOFTWARE: PatentIn Ver. 2.1  
27 <210> SEQ ID NO: 1  
28 <211> LENGTH: 19  
29 <212> TYPE: DNA  
30 <213> ORGANISM: Artificial Sequence  
32 <220> FEATURE:  
33 <223> OTHER INFORMATION: Description of Artificial Sequence: primer derived  
34 from Ad5 ITR region  
36 <400> SEQUENCE: 1  
37 gggtggaggt tgtgacgtg  
40 <210> SEQ ID NO: 2  
41 <211> LENGTH: 20  
42 <212> TYPE: DNA  
43 <213> ORGANISM: Artificial Sequence  
45 <220> FEATURE:  
46 <223> OTHER INFORMATION: Description of Artificial Sequence: primer derived  
47 from the E1A encoding region  
49 <400> SEQUENCE: 2  
50 tcgtgaaggg taggtggttc  
53 <210> SEQ ID NO: 3  
54 <211> LENGTH: 6  
55 <212> TYPE: DNA  
56 <213> ORGANISM: Artificial Sequence  
58 <220> FEATURE:  
59 <223> OTHER INFORMATION: Description of Artificial Sequence: upstream primer  
61 <400> SEQUENCE: 3  
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65 <210> SEQ ID NO: 4  
66 <211> LENGTH: 6  
67 <212> TYPE: DNA  
68 <213> ORGANISM: Artificial Sequence  
70 <220> FEATURE:  
71 <223> OTHER INFORMATION: Description of Artificial Sequence: upstream primer

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73 <400> SEQUENCE: 4 6  
74 gccaac  
77 <210> SEQ ID NO: 5  
78 <211> LENGTH: 19  
79 <212> TYPE: DNA  
80 <213> ORGANISM: Artificial Sequence  
82 <220> FEATURE:  
83 <223> OTHER INFORMATION: Description of Artificial Sequence: BamH1-ClaI linker forward  
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89 <210> SEQ ID NO: 6  
90 <211> LENGTH: 17  
91 <212> TYPE: DNA  
92 <213> ORGANISM: Artificial Sequence  
94 <220> FEATURE:  
95 <223> OTHER INFORMATION: Description of Artificial Sequence: BamH1-ClaI linker  
reversed  
97 <400> SEQUENCE: 6 17  
98 cgatcgacg cgtgcgg

**VERIFICATION SUMMARY**

PATENT APPLICATION: US/09/403,213

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Input Set : A:\Seq.List.CRF.txt

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